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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Muthiah Manoharan  
Serial No. : 10/553,659  
Filed : October 17, 2005  
Title : PROTECTED MONOMERS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY AND ELECTION OF ASSIGNEE TO CONDUCT PROSECUTION

The undersigned, the owner of the entire right, title and interest in the above-identified application elects to exclusively conduct the prosecution of this application in accordance with the provisions of 37 C.F.R. §3.71 and appoints as attorneys of the undersigned:

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to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution.

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ALNYLAM PHARMACEUTICALS, INC.

Date: April 6, 2006

Barry Greene  
Name: Barry Greene  
Title: Chief Operating Officer

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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